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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Date

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor

SOUND SIGNAL **CODING APPARATUS** Express Mail Label No. EL649706546US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Paten Box Patent Application	its			
See MPEP chapter 600 concerning utility patent application contents.		Washington, DC 20231				
Submit an original and	ittal Form (e.g., PTO/SB/17) al and a dupticate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or			
2. Applicant claims small entity status. See 37 CFR 1.27.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification [Total Pages 60]		a. Computer Readable Form (CRF)				
- Descriptive title of the invention		b. Specification Sequence Listing on:				
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
- Reference to s	equence listing, a table,		ii. paper			
- Background or	or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies			
- Brief Summan	y of the Invention on of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS			
- Detailed Description	ription		Assignment Papers (cover sheet & document(s))			
- Claim(s)	Prod		37 CFR 3 73/b) Statement Dower of			
- Abstract of the	Disclosure		(when there is an assignee) Attorney			
4. X Drawing(s) (35 (J.S.C. 113) [Total Sheets 20	_ا ا	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages 3]]	12. Information Disclosure Copies of ID Statement (IDS)/PTO-1449 Citations	SC		
a. X Newly exec	cuted (original or copy)		13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122			
1.63(d)(2) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. X Application Data Sheet. See 37 CFR 1.76		or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment of the continuing of the c						
or in an Application Data Sh	eet under 37 CFR 1.76:	a sup _l	ply the requisite information below and in a preliminary amendme	∍nt,		
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:/			
Prior application information:	Examiner		Group Art Unit:			
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosur	e of th	a prior application from which an each and adversaria.	der		
Dev and in complete a ball o	i use discipsure of the accompanying o	antini	uation or divisional application and is hereby incorporated by referentiation or divisional application and is hereby incorporated by referentiating omitted from the submitted application parts.	ce.		
19. CORRESPONDENCE ADDRESS						
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Country		, Tele	ephone Fax			
Name (Print/Type)	Michael W. Garvey		Registration No. (Attorney/Agent) 35878	$\overline{\gamma}$		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002, OM5 0651-0032

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FEE TRANSMITTAL for FY 2001

Palent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(*) 15	3	E
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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Yoshiaki Takagi			
Examiner Name				
Group Art Unit				
Attorney Docket No.	3/161			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 160820	Entity Entity			
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. X Payment Enclosed:	147 2,520 147 2.520 For filing a request for ex parte reexamination			
X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
404 740 004 0== 1100 == -	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Othly filing fee 740	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL CO.	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 17 -20** = 0 X = 0	143 440 243 220 Design issue fee			
Claims [12] 3 [9] X [84] = 756]	144 600 244 300 Plant issue fee			
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner			
1 area Entity County Project	123 130 123 130 Petitions related to provisional applications			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 80 209 40 [™] Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)			
and any angle patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 756	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40		

SUBMITTED BY			Complete (if applicable)
Name (Pnnt/Type)	Michael W. Garvey	Registration No. (Attorney/Agent) 35878	Telephone 216-579-1700
Signature		1 mg / 1/1	Date 11-19-2001

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